



STMicroelectronics



TSV612AIST

Part Number:	TSV612AIST
Manufacturer/Brand:	STMicroelectronics
Product description	IC OPAMP GP 120KHZ RRO 8MINISO
Datasheets:	 TSV612AIST.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	173662 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of TSV612AIST

PART NUMBER	TSV612AIST
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC OPAMP GP 120KHZ RRO 8MINISO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	173662 pcs
DATA SHEET	 TSV612AIST.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	1.5 V ~ 5.5 V
VOLTAGE - INPUT OFFSET	800µV
SUPPLIER DEVICE PACKAGE	8-MiniSO
SLEW RATE	0.04 V/µs
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
OUTPUT TYPE	Rail-to-Rail
OTHER NAMES	497-10626-2
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF CIRCUITS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
GAIN BANDWIDTH PRODUCT	120kHz
DETAILED DESCRIPTION	General Purpose Amplifier 2 Circuit Rail-to-Rail 8-MiniSO
CURRENT - SUPPLY	10.5µA
CURRENT - OUTPUT / CHANNEL	63mA
CURRENT - INPUT BIAS	1pA
BASE PART NUMBER	TSV612
AMPLIFIER TYPE	General Purpose

Related Tags

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